

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

1. (Currently Amended) An injection molded resin container comprising a container body and a lid for closing the container body,
said container body being produced by injecting molten amorphous thermoplastic resin into a cavity of a mold assembly having a cavity for forming a recessed flat portion and a peripheral rise portion of the container;
said resin container comprising ~~a~~the peripheral rise portion and ~~a~~the recessed flat portion defined by the peripheral rise portion, said peripheral rise portion having a height of 0.5 to 10 mm, and said recessed flat portion having an area of 1 to 100 cm², an average wall thickness of not more than 0.25 mm and a flatness of not more than 0.5 mm, and said container body and recessed flat portion formed by injection-molding.
2. (Original) A resin container according to claim 1, which constitutes an outer shell for electric parts.
3. (Original) A resin container according to claim 1, wherein the container body has a rectangular parallelepiped shape, and longitudinal and lateral lengths of the flat portion are larger than the height of the peripheral rise portion.
4. (Currently amended) A resin container according to claim 1, wherein the flat portion has a surface waviness (~~Pz~~) of not more than 50 µm.
5. (Original) A resin container according to claim 1, wherein the flat portion has a sink mark depth of not more than 3 µm.

6. (Original) A resin container according to claim 1, wherein the lid is bonded to an edge of the peripheral rise portion of the container body.

7. (Original) A resin container according to claim 6, wherein the container body and the lid are bonded to each other by a welding method.

8. (Withdrawn) A method for producing a resin container comprising the steps of:

injection-molding an amorphous thermoplastic resin to form a container body, wherein

the injection-molding step uses a metal mold assembly having a cavity for forming at least one surface of the flat portion in which a core insert is disposed, said core insert having a thermal conductivity of 0.3 to 6.3 W/m·K and a thickness of 0.5 to 5 mm, and wherein the container body comprises a peripheral rise portion and a recessed flat portion defined by the peripheral rise portion, said peripheral rise portion having a height of 0.5 to 10 mm, and said recessed flat portion having an area of 1 to 100 cm², an average wall thickness of not more than 0.25 mm and a flatness of not more than 0.5 mm.

9. (Withdrawn) The method according to claim 8, wherein the core insert is provided on its surface facing the cavity, wherein the core insert is a metal film having a thickness of 0.01 to 0.4 mm.

10. (Previously Presented) A resin container according to claim 1, wherein the container body is produced by a process comprising injection compression-molding an amorphous thermoplastic resin in a metal mold assembly having a cavity with a variable volume, which is reduced in volume upon molding.